



Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00)

Approved for use through 10/31/2001. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

### Shee

1 of

**Complete if Known**

Application Number	10/644,222
Filing Date	August 19, 2003
First Named Inventor	Yukimitsu SEKIMORI
Group Art Unit	2855
Examiner Name	Not Yet Assigned
Attorney Docket Number	2999-031604

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup>			
		JP	60-138434	Fuji Electric Co. Ltd.	07/23/85		Abstract
		JP	04-133458		12/04/92		Abstract
		JP	07-167725	Yazaki Corp.	07/04/95		Abstract
		JP	08-094472	Omron Corp.	04/12/96		Abstract
		JP	11-287724	Nagano Keiki Co. Ltd.	10/19/99		Abstract

Examiner Signature		Date Considered	12-6-04
-----------------------	---	--------------------	---------

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if

**Burden Hour Statement:** This form is estimated to take 2.00 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.